

# **Sediment Workgroup**

## **Jan – March Meetings**

- **Ecological Risk/Bioaccumulatives:**
  - Discussed options for a narrative standard.
  - Received recommendations – simplicity in rule, detail in guidance.
- **Freshwater Standards:**
  - Discussed technical details of biological and chemical criteria.
  - Received recommendations on QA/QC, biological endpoints.
- **Human Health/Background: Exploring Options 1 & 2**
  - Developing statistical questions.
  - Working through Regional Background definition.
  - Focusing on implementation:
    - How to resolve PLP liability.
    - Technically feasible and final cleanups w/ long term conservative goal.
    - Recontamination – Controlling sources and PLP liability.

# Human Health/Background

- 1) What areas in the rule(s) have or do not have flexibility for feasible and final cleanups?
- 2) Potential tools to meet a low cleanup standard based on “natural” or “regional” background

## Set Cleanup Standard

- Consideration of background
- Exposure assumptions
- Acceptable risk range or range of effects.

## Remedy Selection and Implementation

- Engineered controls
- Institutional controls
- Remediation Levels
- Recovery Time Frame
- Site Definition
- Cost and Feasibility

## PLP Resolution

- Points of Compliance
  - Location
  - Concentration  
(Statistical comparison)
  - Time
- Interim actions
- Sediment Recovery Zones
- Partial Settlements